

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Connecticut				
	Connecticut	Fairfield	Hartford	Litchfield	Middlesex
Commercial fertilizer ----- farms, 1987..	2 137	149	435	405	96
1982..	2 259	171	523	383	147
acres on which used, 1987..	107 868	3 205	21 161	23 635	4 888
1982..	120 995	3 760	26 604	25 169	3 830
Cropland fertilized, except pastureland ----- farms, 1987..	2 030	142	421	365	84
1982..	2 098	149	500	336	135
acres on which used, 1987..	101 314	2 945	20 299	21 286	4 818
1982..	111 683	3 289	25 309	23 491	3 556
Pastureland and rangeland fertilized ----- farms, 1987..	360	10	66	98	14
1982..	463	35	73	91	27
acres on which used, 1987..	6 554	260	862	2 349	70
1982..	9 312	471	1 295	1 678	274
Lime ----- farms, 1987..	853	80	193	182	34
1982..	1 157	116	264	215	56
acres on which used, 1987..	23 278	924	6 006	5 730	816
1982..	28 141	1 346	7 772	4 381	994
tons, 1987..	32 019	1 026	7 497	9 380	1 020
1982..	37 841	1 973	9 282	6 827	1 418
Sprays, dusts, granules, fumigants, etc., to control—					
Insects on hay and other crops ----- farms, 1987..	985	77	267	120	55
1982..	1 024	76	357	126	44
acres on which used, 1987..	38 934	1 389	12 365	2 403	4 071
1982..	37 876	932	13 290	2 378	1 213
Nematodes in crops ----- farms, 1987..	90	1	36	13	2
1982..	182	-	73	15	3
acres on which used, 1987..	7 339	(D)	2 759	126	(D)
1982..	11 312	-	4 014	973	(D)
Diseases in crops and orchards ----- farms, 1987..	500	65	135	67	12
1982..	542	45	176	89	27
acres on which used, 1987..	12 378	989	5 855	643	1 085
1982..	13 684	647	6 106	983	550
Weeds, grass, or brush in crops and pasture ----- farms, 1987..	1 028	84	200	187	51
1982..	1 053	36	264	188	66
acres on which used, 1987..	51 981	1 577	9 344	9 441	2 500
1982..	60 260	982	12 036	11 169	1 361
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1987..	110	7	66	2	1
1982..	145	5	49	29	9
acres on which used, 1987..	3 227	396	1 818	(D)	(D)
1982..	4 867	(D)	1 035	404	(D)

Chemicals used	Connecticut			
	New Haven	New London	Tolland	Windham
Commercial fertilizer ----- farms, 1987..	295	339	204	214
1982..	261	326	195	253
acres on which used, 1987..	8 609	17 102	11 654	17 614
1982..	10 260	16 346	16 993	18 033
Cropland fertilized, except pastureland ----- farms, 1987..	281	329	204	204
1982..	242	312	173	251
acres on which used, 1987..	7 779	16 342	10 839	17 006
1982..	9 032	14 807	15 592	16 607
Pastureland and rangeland fertilized ----- farms, 1987..	38	46	57	31
1982..	48	75	56	58
acres on which used, 1987..	830	760	815	608
1982..	1 228	1 539	1 401	1 426
Lime ----- farms, 1987..	83	103	86	92
1982..	115	179	94	118
acres on which used, 1987..	1 909	2 240	3 170	2 483
1982..	2 587	4 244	4 150	2 667
tons, 1987..	2 456	3 160	3 699	3 781
1982..	3 751	4 865	5 878	3 847
Sprays, dusts, granules, fumigants, etc., to control—				
Insects on hay and other crops ----- farms, 1987..	146	136	97	87
1982..	172	91	48	110
acres on which used, 1987..	2 837	3 387	6 005	6 477
1982..	4 368	3 132	6 062	6 501
Nematodes in crops ----- farms, 1987..	6	11	12	9
1982..	34	11	9	37
acres on which used, 1987..	358	852	1 548	1 683
1982..	1 169	(D)	980	2 921
Diseases in crops and orchards ----- farms, 1987..	92	60	40	29
1982..	89	42	26	48
acres on which used, 1987..	1 690	368	1 207	541
1982..	2 197	549	2 061	591
Weeds, grass, or brush in crops and pasture ----- farms, 1987..	124	191	89	102
1982..	121	115	64	199
acres on which used, 1987..	3 714	8 548	7 902	8 955
1982..	3 781	7 351	10 129	13 451
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1987..	5	2	17	10
1982..	7	15	15	16
acres on which used, 1987..	493	(D)	65	235
1982..	771	314	(D)	209